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## [PDF] The evolution of learning object repository technologies: portals for on-line objects for learning

G Richards, R McGreal, M Hatala, N Friesen - Journal of distance .... 2002 - Citeseer ... or SCORM metadata protocols, and being willing to be included in the aggregate repository initiative. ... the metadata for a book can appear in the on-line card catalogue, in Books ... ground approach between the minimalism of the 15-element Dublin Core Metadata Initiative (DCMI ... Offed by 33 - Related articles - View as HTML - All 9 versions

IPOFI from osu sdu

## [PDF] CRM Terminology Access Path

... A Attack, A Clicks, AH Query, AHQ Tool, A Data, A Data - Citeseer

... A data cube is a multidimensional structure that contains an aggregate value at each point, ie, the result of applying an aggregate function to an ... A catalog of all data elements, containing their names, structures, and information about their usage. A central location for metadata. ...

(POF) from osuladu

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#### [PDF] Learning object repository technologies for telelearning: The evolution of POOL and CanCore

G Richards, R McGreal, N Friesen - Proceedings of the Informing ..., 2002 - Citeseer

... metadata standard, and having a willing- ness to be included in the aggregate repository initiative. ... It acts very much like a catalogue record in a library, describing the resource it ... ground approach between the minimalism of the 15-element Dublin Core Metadata Initiative (DCMI ...

IPOFI from osuledu

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## [PDF] Storage and Distribution of Digital Data From the Gulf of Mexico Seafloor Observatory

P Murray III, C Zala, M Dunham-Wilkie - Offshore Technology ..., 2006 - barrodale.com ... stored on the Data Products Server, with metadata for these products being copied to the Catalog Server ... Since **metadata** and the **data** they describe are stored together in the same rows, already-existing database mechanisms for ... 5) Unlimited ability to subset or aggregate data. ... View as HTML - All 4 versions

[POF] from barrodale.com

## Making Metadata: a study of metadata creation for a mixed physical-digital collection

CC Marshall - Proceedings of the third ACM conference on Digital ..., 1998 - portal acm org ... In this way, metadata can make a collection easier to browse or aggregate. ... bar codes, production metadata, and metadata that straddles the data/metadata boundary, ... examples of complications introduced into access-related descriptors; legacy metadata, catalog records, and ... Clied by 55 - Related articles - All 19 versions

IPOFI from osuledu

## IPDFI Geospatial standards, interoperability, metadata semantics and spatial data infrastructure

IPOFI from niees.ac.uk

RA Longhorn - ... Workshop on Activating Metadata, July 6-7 ..., 2005 - archive\_niees.ac.uk
... encoding for filter expressions based on the BNF definition of the OpenGIS Common Catalog
Query Language ... The appropriate metadata may not (always) exist for the data resource ... process
starts) and arriving at formal (agreed) XMI schemas to represent the data types required ...
Cited by 4 - Related arricies - View as HTMI.

## IPDFI Learning Object Metadata and its application

R Seth - Learning - Citeseer

... The LOM data model is a hierarchy of data elements, including aggregate data elements and simple ... is possible to identify an appropriate subset that can be used to catalogue non-curricular ... Most of these metadata have different element sets, attributes etc and to interpret them ... View as HTML - All 3 versions

## The continuum of metadata quality: defining, expressing, exploiting

TR Bruce, DI Hillmann - 2004 - ecommons.comell.edu

... Furthermore, as communities of all kinds attempt to aggregate metadata (and ultimately services) via harvesting protocols like the Open ... when a birth date is already present) so as to avoid the necessity of updating existing catalog records with ... How was the metadata created or ...

Cited by 68 - Related articles - View as HTML - All 7 versions

## Archiving Web sites for preservation and access: MODS, METS and MINERVA

R Guenther, L Myrick - Journal of Archival Organization, 2007 - Informaworld.com
... by crawl parameters into either a physical mirror of the site, as does HTTrack or wget, or into some
aggregate archive file ... The marshalling of descriptive, administrative/technical, and structural
metadata—whether through programmatic extraction, human catalog- ing, or ...
Gited by 5 - Related articles - AB 3 versions

## [PDF] Metadata made simpler

G Hodge - Bethesda, MD: NtSO Press. Retrieved March, 2001 - ncsi.lisc.ernet.in
... Just as catalogers make decisions about whether a catalog record should be created for a whole ...
Electronic Resources As the number of Web-based re- sources grows exponentially, aggregate
sites or ... addition to the ac- tual elements that point to the object, the metadata can be ...
Cited by 41 - Petated articles - View as HTML - All 12 versions.

## Core services in the architecture of the national digital library for science education (NSDL)

C Lagoze, W Arms, S Gan, D Hillmann, C Ingram ... - Arxiv preprint cs/ ..., 2002 - arxiv.org ... Certain demographic or other aggregate information are stored in the Profile Server, as they are discovered during the authorization process, and are made available ... browse or search the Library Catalog. ... Metadata is created for all content created as part of a specialized portal. ...
Cited by 52 - Resited articles - View as HTML - All 9 versions

#### [PDF] The Data Access Protocol—DAP 2.0

J Gallagher, N Potter, T Sgouros, S Hankin, G Flierl - 2005 · Citeseer ... In addition to these data objects, a DAP server MAY provide additional "services" which clients may find useful. ... The semantic metadata for a data source comprises the Attributes associated with that data source and its variables[14]. ...

http://scholar.google.com/scholar?q=aggregats%20catalog%20metadata%20d...-30,GGLD:en&num=100&ht=&ff=i&cr=&safe=images&um=1&ic=UTF-&&sa=N&tab=ws (2 of 16)9/30/2010 11:00:28 AM

## [POF] Irom psu sciu

(DOC) from comelliedu

(PDF) from ilsc.smet.in

[POF] from arxiv.org

(PDF) from psu.edu

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## [DOC] Report on The Task Force on Dictionaries, Part Libraries and Reference Data Libraries

G Radack, G Pierra, W Wilkes, K Rosan, H Murayama, ... - 2005 - tc184-sc4.org

... may then be referenced by any other information model, including, for example, the ISO 13584 catalogue model, ISO ... However, there is no repository of this metadata. ... Part 25: Logical resource: Logical model of supplier library with aggregate values and explicit content; Part 26 ...

Cited by 4 - Related articles - View as HTML

#### Using structural metadata to localize experience of digital content

N Dushay - Arxiv preprint cs/0112017, 2001 - arxiv.org

... Kahn-Wilensky framework [11], we define a digital **object** as a container that **aggregates** digital **content** ... requiring users to visit individual content providers, an information intermediary creates a searchable **catalog** or index ... Figure 5: structural **metadata** and matching mechanisms ...

Cited by 5 - Related articles - View as HTML - All 3 versions

#### Metadata as a tool for information management in digital environment

SK Sonker, SS Nath - SRELS Journal of Information ..., 2008 - indianjournals.com

... As the number of Web-based resources grows exponentially, aggregate sites or portals are increasingly ... Many different metadata schemes are being used in library environments. ... a proliferation of electronic resources and the inability of the library profession to catalog all these ...

## PDF Metadata Management System for Digital Resources

A Hussain, J Asim - Recent Advances in Information Technology, 2005 - Citeseer

... Just as cataloguers made decisions about whether a catalogue record should be created for

a ... Metadata serves the same functions in resource discovery as good cataloguing does by: ... As the number of Web-based resources grows exponentially, aggregate sites or portals are ...

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#### IPDFI Metadata and Encoding Standards for Digital Initiatives: An Introduction

MP Walsh - 2007 - kb.osu.edu

... Ability to validate data • Ability to aggregate disparate data sources • METS for OAI harvesting ... KSU-SLIS Organization of Information 60002-004 OAIster Union Catalog of Digital Resources Page 39. Metadata and Encoding Standards for Digital Initiatives ...

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#### [PDF] Interoperability and Definition of a National Standard

G HALARIS, T HADZILAKOS, M KAVOURAS, G ... - ... Geographic Data, 1998 - Citeseer

... This categorization aggregates the entities to groups of entities, according to their attributes and/or ... Entity data C9 Attribute data C10 Spatial Relationships data C11 Metadata C12 Suitability ... The Feature Attribute Coding Catalogue of UVMap contains definitions of the features ...

Cited by 1 - Related articles - All 5 versions

## [воок] Data model patterns: a metadata map

DC Hay - 2006 - books.google.com

[DOC] from 1c184-sc4.org

(POFI from arxiv.org

IPOFI from osuledu

IPOFI from osuledu

JPDFI from psu.edu

(POF) from dama-phila.org

... Indeed, it is not the design of a **metadata** repository at all, although it does describe what ... to providing the world with a wonderful source of knowledge about all things **data** admin- istration, it ... to Meiler Page-Jones for writing the best book I have found about **object**-oriented design ...

Oited by 16 - Related articles - Library Search - All 5 versions

#### Apparatus and method using reflection to generate database commands at runtime

T Vachuska, E Hubbard - US Patent App. 10/231,693, 2002 - Google Patents

... the per- sistent **object** management system includes a core system and a model for manipulating **member** variable **objects** ... implemented in an **object** oriented pro- gramming environment, provide a convenient way to hold **data** and the associated **object** manipulation methods ...

All 2 versions

# [PDF] An investigation of the development and adoption of educational metadata standards for the widespread use of learning objects.

GE Krull - 2005 - Citeseer

... According to Gordon (2002), the descriptive language for learning **objects** (similar to the information in a library's card **catalogue**) is **metadata**. A ... 1070). The IEEE LTSC Learning **Object Metadata** (LOM) 1484.12.1 **data** model became the first ...

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#### A dynamic learning **object** life cycle and its implications for automatic **metadata** generation

K Cardinaels - status; published - lirias kuleuven be

... The aspect of automatic **metadata** generation is tackled by describing how meta- **data** can be acquired from different sources of ... 6 Learning **Objects** & Learning **Object Metadata** ... In [Wiley, 2001], one suggestion for the interest in learning **objects** is given, based on the findings of ...

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## A JBI Information Object Engineering Environment Utilizing Metadata Fragments for Refining Searches on Semantically-

Related Object Types

FN Harlow, AIR FORCE INST OF TECH WRIGHT- ... - 2005 - oal.dtic.mil

 $...\ generalizing.\ 2.\ Fuselets\ can\ \textbf{aggregate}\ similar\ \textbf{data}\ (unify\ information\ \textbf{objects}\ of\ the\ same\ type).\ ...$ 

Since there are no defined namespaces other than the base **metadata**, there is no **catalogue** or ... **metadata** are stored in a relational database format wherein the relative paths within ...

Cited by 2 - Relateri articles - View as HTML - All 5 versions.

## [CITATION] Knowledge Objects: Definition, Development Initiatives, and Potential Impact

MD Merrill - The 2000/2001 ASTD distance learning ..., 2000 - McGraw-Hill Companies

Related articles

## [PDF] Designing an Integrated Enterprise Model to support Partnerships in the Geo-Information Industry

M Radwan, A Alvarez, R Onchaga, J Morales - Map Asia, 2003 - Citeseer

... lack, of descriptions of the solutions obtained makes it hard to aggregate solutions to ... their geographic data, to facilitate data discovery, retrieval and reuse), service metadata (a capability ...

It also concerns with the provision of feature  ${\it catalogue}$  describing feature types, and ...

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IPOFI from psu.edu

IPOFI from kuleuven.be

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### Statistical integration through metadata management

MJ Colledge - International Statistical Review, 1999 - Wiley Online Library

... The CANSIM2 redevelopment described by Bassett & Stoyka (1996) aims to create adatabase which will contain all the agency's **aggregate** output **data** together with the corresponding **metadata**, and to provide **access** to these **data** via the World Wide Web. ...

Cited by 21 - Related articles - 91. Direct - All 4 versions

## [PDF] Resources description in the digital age

JA Younger - Library trends, 1997 - ideals.illinois.edu

... no more key- strokes than are needed for a typical online **catalog** search and ... vocabularies, **access** to nontextual media, and the complexities of description for **aggregate objects** and informa ... community libraries are challenged to expand the use of standard **metadata** in digital ...

Cited by 39 - Related articles - View as HTML - EL Direct - All 7 versions

## [PDF] Integrating metadata with survey development in a CAI environment

M Colledge, F Wensing, E Brinkely - Australian Bureau of Statistics, ..., 1996 - census.gov ... clean, complete "micro" datasets; • by aggregation and estimation (or weighting) into aggregate "macro" datasets ... a user perspective, than the equivalent general functions of the data catalogue

and derive ... All pre-planned outputs must be specified in terms of **metadata** stored in ...

## Representing metadata constraints in Common Logic

Clied by 1 - Related articles - View as HTML - All 5 versions

HS Delugach - International Journal of Metadata, Semantics and ..., 2009 - Inderscience ... (a) Drug catalogue ... Another way to use an ontology for reasoning with metadata is to aggregate individual concepts based on their supertypes. ... A database will have data about different drugs

and their properties; the metadata will reflect them in a data value-independent way. ...

Related articles - All 8 versions

#### PDFI Die Deutsche Bibliothek

P Burch - 2004 - deposit.ddb.de

... is experimenting with a variety of **metadata** services, including harvesting, combining **metadata** from different ... redlightgreen.com/) is an effort to make their union **catalog** accessible on ... **data** mining techniques to develop correlations between works and **aggregate** search results. ...

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## [PDF] Resource sharing in a changing Ohio environment

D KOHI - ILLINOIS, 1997 - ideals.illinois.edu

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## [PDF] DATA DNA: THE NEXT GENERATION OF STATISTICAL METADATA

CM Taeuber, DW Gillman, L Smith - 2007 - Citeseer

... the work of MOA2 and provide an XML document format for encoding metadata necessary for ...

[PDF] from illinois edu

[POF] from census gov

[PDF] from uah.edu

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Framework (MCF) is a tool to provide information about information by attaching properties to **objects** X ... The DataFerrett is a **data** mining tool that accesses **data** stored in The DataWeb ...

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## [PDF] A Dynamic Learning Object Life Cycle and its Implications for Automatic Metadata Generation

H Olivié, K CARDINAELS - 2007 - Citeseer

... The aspect of automatic **metadata** generation is tackled by describing how meta- **data** can be acquired from different sources of ... 6 Learning **Objects** & Learning **Object Metadata** ... In [Wiley, 2001], one suggestion for the interest in learning **objects** is given, based on the findings of ...

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## [PDF] The Dynamic Learning Object Life Cycle: Definition and Implementation of Automatic Metadata Generation

K Cardinaels - cs.kuleuven.be

... The most common goal is enabling the discovery of the **objects** described. [Greenberg, 2002] generalizes this idea, and describes **metadata** as function

enablers: [Metadata are] structured data about an object that support

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#### [PDF] The Aurora architecture for developing network-centric applications by dynamic composition of services

M Marazakis, D Papadakis, C Nikolaou - FORTH/ICS, Tech. Rep. TR, 1997 - Citeseer

... They are limited to commerce transactions over items in a single **catalog** or in an electronic ... Events drive the ow of control and **data** between cooperating components in the context of ... De nitions of resources, task, and events are instances of the **metadata** container constructs o ...

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#### (PDF) Preservation Planning Data Management

AOF UKDA, TNA COMPLIANCE - Citeseer

... more than a storage area for magnetic tapes and a spreadsheet for the **catalogue**. ... can be traced back to the original deposited version using extensive **metadata** kept by ... result from survey materials but also include administrative, business and **aggregate** statistical information. ...

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#### (PDF) Requirements for a rights data dictionary and rights expression language

D Parrott - Technical Re - Citeseer

... In the main, Tokens should be difficult to forge. Examples of physical Tokens include theatre tickets, **membership** cards, cash, and driving licences. ... The architectural assumption is one of an **object**-model with all entities in the system (**data**, delivery channels, individuals ...

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## Create once, use many times: the clever use of recordkeeping metadata for multiple archival purposes

J Evans, S McKemmish, K Bhoday - Archival Science, 2005 - Springer

... the aggregate of records in all forms generated by multiple layers of actions and ... Hence, these are the qualities of the **object** the **metadata** set seeks to capture ... Whereas the NAA Recordkeeping Meta- **data** Standard is concerned with information resources that function as records ...

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[POF] from psuledu

(POF) from kuleuven.be

IPOFI from osuledu

(POF) from psu.edu

(PDF) from psu.edu

IPDFI Simple Spectral Access Protocol Version 1.04

D Tody, M Dolensky, J McDowell, F Bonnarel, T ... - IVOA Data Access Layer ..., 2008 - Ivoa.net

... The container is used to aggregate component data models which are associated in some ...

Transformations such as **metadata** or **data** model mediation or format conversions may take ... catalogExtraction Extraction of a **catalog** of some form from another dataset, eg, extraction of ...

Cited by 2 - Related articles - View as HTML - All 5 versions

[PDF] Faculty assessment of the quality and reusability of learning objects

N Boskic - 2003 - library.athabascau.ca

... The technology requires new answers to old questions. First, the question of how to **catalogue** learning **objects** is of critical importance. ... al., 2002) of learning **objects**. Some researchers argue that **metadata** is and should be more than **data** about **data**. ...

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Review of the State of the Art of the Digital Curation of Research Data

A Ball - 2010 - opus bath.ac.uk

... to the **Data** Management entity, which integrates the information into a **catalogue** database. ... Refers to all the processes involved in creating a **data object**: generation, col- lection ... During this stage, curation is supported principally by recording appropriate **metadata** at the earliest ...

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Developing a Rights Metadata Dictionary for Digital Surrogates

M Whalen - Journal of Library Metadata, 2009 - informaworld.com

... 1. To aggregate rights information obtained from multiple sources such as collection files, contracts, acquisition agreements, deeds ... an EAD finding aid; that in- formation is already available to users via an online public access catalog. ... Metadata Dictionary for Digital Surrogates ...

Related articles - All 2 versions

[BOOK] Cataloging cultural objects: a guide to describing cultural works and their images

M Baca - 2006 - books.google.com

... Cataloging Cultural **Objects** has been developed to fill this gap. Building on existing standards. Cataloging Cultural **Objects** provides guidelines for selecting, ordering, and formatting **data** used to populate **metadata** elements in a **catalog** record; this manual is designed to ...

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[PDF] Master of Computer Applications

CS TP - Citeseer

... LANGUAGE LABORATORY PRACTICE Syllabus The following course content is **prescribed** for the ... UNIT-I Java Basics: Creation of java, java buzzwords, **data** types, variables ... **access** rules, method overriding, dynamic method dispatch, abstract classes, **Object** class, interfaces ...

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[PDF] Metadata for Electronic Information Resources

G Hodge - Electronic Information Management - Citeseer

... As the number of Web-based resources grows exponentially, aggregate sites, portals, or ... in a

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Web-accessible database system (often called a clearinghouse or **catalog**) and then ... 3.2 **Metadata Object** Description Schema (MODS) MODS is a schema for a bibliographic element ...

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#### IPDFI A language for spatial data manipulation

B Howe, D Maier, A Baptista - Journal of Environmental Informatics, 2003 - iseis.org ... intent of the data product, making it difficult for users and scientists to understand the overall product catalog. ... use integer indi- ces to refer to nodes, while an object oriented implementation might use object identifiers. ... k, g) where g is a function from the k-cells of G to data values. ...

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[CITATION] Core Services in the Architecture of the National Science Digital Library (NSDL)

W Arms, S Can, D Hillmann, C ... - ... of the Second ..., 2002 - Assn for Computing Machinery

Related articles

## The pragmatics of current e-learning standards

V Devedzic, J Jovanovic, D ... - Internet Computing, IEEE, 2007 - iseexplore.ieee.org ... Standards regulate how to meaningfully aggregate LOs and how to disaggregate an LO into

a set of reusable parts. ... Multimedia Behavior Locator Locator Learner records Learning entity Catalog info Query Page 7. ... (This is impossible with keyword- and metadata-based search ...

Cited by 8 - Related articles - BL Direct - All 8 versions

#### [PDF] D8: Technology: market watch, state of the art and requirements analysis

AF Valero, G Gudnarson, TH SHH, BM TUW, EP LJU, ... - 2002 - Citeseer

... WSDL Document Structure .....49 4.5 SOAP - SIMPLE OBJECT ACCESS

PROTOCOL .....50 ... and management of intellectual property in exposed

metadata are the responsibility of the data providers that ...

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## [PDF] One giant leap, one small step: continuing the migration to electronic journals

JH Barnes - ILLINOIS, 1997 - ideals illinois edu

 $... \ \text{no more key- strokes than are needed for a typical online } \textbf{catalog} \ \text{search and} \ ... \ \text{vocabularies}, \ \textbf{access}$ 

to nontextual media, and the complexities of description for aggregate objects and informa ... community libraries are challenged to expand the use of standard metadata in digital ...

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## [BOOK] The semantic web: semantics for data and services on the web

V Kashyap, C Bussier, M Moran - 2008 - books.googie.com

... 357 13.3.2 Architecture ..... 358 13.3.3 Business **Öbject** Model Design ....... However, this has led to the design and implementation of a multitude of **data** and **metadata** 

schemes along with specialized workflows and ...

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## Type definition language for defining content-index from a rich structured WinFS data type

A Gupta, SH Agarwal - US Patent 7,590,654, 2009 - Google Patents

[POF] from isels org

PDFI from psv.edu

IPOFI from osuledu

IPOFI from illinois.edu

... for example, allow different kinds of **data** to be identified by 20 **metadata** and uses ... 276, 277 and 278 may comprise or make use of programs, methods, **data** stores, programmable ... as PDAs, televisions, MP3 players, etc., software **objects** such as interfaces, COM **objects** and the ...

Cited by 1 - Related articles - All 4 versions

#### [PDF] The DNER Technical Architecture: scoping the information environment

A Powell, L Lyon - Online: http://www.ukcln.ac.uk/distributed-systems/... - Citeseer ... Such services will aggregate metadata records from several repositories, making them available for harvesting by others ... be expected to resolve OpenURLs for books and journal articles using the local library catalogue and/or ... Dublin Core Metadata Initiative <a href="http://dublincore.org">http://dublincore.org</a> ... Cited by 16 - Related articles - View as HTML - All 8 versions

IPOFI from psuledu

#### System and method for supporting non-native data types in a database API

P Castro, B Dockter, KS Bedi, R Venkatesh - US Patent 7,325,007, 2608 - Google Patents ... may contain, for example, bank account data, songs, a book catalogue, electronic books ... ally share comparison and arithmetic operators, type con- versions, and aggregate (column) functions ... supports UDT 330 serialization, instan- tiation and description of UDT 330 metadata. ... Related articles - All 4 versions

IPOFI from nih.gov

#### [PDF] caGRID White Paper

W Sanchez, B Gilman, M Kher, S Lagou, ... - ... Cancer Institute Center ..., 2004 - cabig not.nih.gov ... Additionally, with the Information Service module we could **aggregate data** services (**metadata**) in one Globus server called the registry. ... SRB, in conjunction with the **Metadata Catalog** (MCAT), provides a way to **access data** sets and resources based on their attributes ...

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## [BOOK] Geographic information metadata for spatial data infrastructures: resources, interoperability and information retrieval

J Nogueras-Iso, FJ Zarazaga-Soria, PR Muro-Medrano - 2005 - books.google.com ... collections (they can be organized in nested structures) facilitates the organization within a data repository. Imitating this physical organization of collections, cata- logs should provide mechanisms to catalog collections of ... The diversity and heterogeneity of metadata standards. ... Cited by 47 - Related articles - Library Search - All 8 versions

[POF] from unizar es

## [PDF] PML server developments

M Harrison, J Brusey, H Moran, D ... - White paper, Auto-ID ... - pmlab.lecs.fcu.edu.tw ... product catalog data ... data should reduce the potential for errors when inferring from readings of only some of the tags present in the aggregate or container. ... embedded within their own PML data to point to the previous and next custodian, who may also hold relevant data on that ... Ofted by 12 - Related articles - View as HTML - All 9 versions

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#### Language: en

IR Team - arizona.openrepository.com

... Electronic Resources As the number of Web-based resources grows exponentially, aggregate sites or ... of electronic resources and the inability of the library profession to catalog all these ... The Metadata Encoding and Transmission Standard (METS) was developed to fill the need ...

[PDF] from openirepository.com

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#### IPDFI Geospatial web services

P Zhao, G Yu, L Di - Emerging Spatial Information Systems and ..., 2006 - laits.gmu.edu

... constraints, data quality, maintenance, spatial representation, reference system, content, portrayal catalog, distribution, metadata extension, and ... by defining format, graphic overview, specific uses, constraints, keywords, maintenance and aggregate information; (3 ...

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#### IPDFI Standardised Access to Geospatial Information and Services

J Johansson... - Citeseer

... Business Process Execution Language CQL - OGC Common Query Language CSW - Catalogue Service for ... Unique to the WPS metadata is a description of the different processes that ... paper (20060124) 51 Schut, P. (Ed.)(2004), OpenGIS Geolinked Data Access Service (GDAS ...

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#### How Google Uses Metadata to Improve Search Results

J Beall - The Serials Librarian, 2010 - informaworld.com

... Gonzalez," the system executes this search, but it also simultaneously searches for "T. Gonzalez" and aggregates the search ... The Advanced Scholar author search is similar to an author search in an online library catalog in the sense that it is a search of metadata, and not of ...

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#### [PDF] Initiatives to make standard library metadata models and structures available to the Semantic Web

G Dunsire, M Willer - iffa.org

... They provide a structural map which can be used to disaggregate existing records in the format and re-aggregate instance triples ... Professional maintenance of bibliographic metadata would therefore expect to gain improved efficiency by treating the triple as the "catalogue ...

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## [PDF] Assessment of UKDA and TNA compliance with OAIS and METS standards

H Beedham, J Missen, M Palmer, R Ruusalepp - 2004 - ie-repository, jisc.ac.uk

... more than a storage area for magnetic tapes and a spreadsheet for the **catalogue**. ... can be traced back to the original deposited version using extensive **metadata** kept by ... result from survey materials but also include administrative, business and **aggregate** statistical information. ...

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## [CITATION] Data warehousing in action

S Kelly - 2007 - Wiley-India

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## [PDF] Object Databases and the Semantic Web

INGJ GÜTTNER - 2004 - fit.vufbr.cz

... modeling directives that either override the default semantics of the Java language or provide additional semantics not expressible in Java, thus augmenting it to get a full **object** DDL (**data** 

[POF] from qmu.edu

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[PDF] from vulbr.cz

aggregate catalog metadata data object prescribe membership access - Google Scholar

definition language). Every PC application class must be listed in the metadata file. ...

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[PDF] The BCC Working Group on Work Records for Music

D Iseminger, C Mullin - 2008 - bcc.musiclibraryassoc.org

... of work records for non-Western music, jazz, folk, and popular music • Discussion of aggregate works, including ... Dublin Core Metadata Initiative. ... French national authority file: http://catalogue.bnf.fr/jsp/recherche autorites bnf.jsp?nouvelleRecherche=O&host=catalogue ...

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[DOC] A Language for Environmental Data Manipulation

B Howe, D Maier, A Baptista - Journal of Environmental Informatics, To ... - dataiab.cs.pdx.edu ... original intent of the data product making it difficult for users and scientists to understand the overall product catalog. ... aggregate, aggregate(T,k,m,f)[A j g ], T, ... The first task requires that datasets be identified using metadata such as dates, times, user names, simulation parameters ...

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The Warwick Framework: A Container Architecture for Aggregating Sets of Metadata

C Lagoze, CA Lynch, R Daniel Jr - 1996 - ecommons.library.comell.edu

... and cataloging practices to some resources on the net, such as the Yahoo catalog, the costs ... also be wrapped within another object (ie, one that is a wrapper for both data and metadata ... the "wrapper" object will have a URI rather than, or in addition to, the metadata container itself ...

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JM Morales - 2004 - eprints.eemcs.utwente.nl

... 146 A.3 Service **metadata** schema . . . . . . Spatial **data** types are a specialisation of traditional **data** types such as records or structured text. These **data** types represent geographic **objects** as geometric features with an associated location. ...

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[PDF] EML and LMS related standard

A Loeffen, J Manderveld, R Koper - 2002 - knowledge-networks.org

... IMS Content Packaging Specification is on defining interoperability between systems that wish to import, export, aggregate, and disaggregate ... Within the manifest a metadata section is available and may, for example be used to merge the resource descriptions into a catalog. ...

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DCC Digital Curation Manual: Instalment on Archival Metadata

M van Ballegooie, W Duff - 2006 - era.lib.ed.ac.uk

... Just as archival records are arranged in a hierarchy of **aggregate** groupings, with the fonds being the ... Marlene van Ballegooie and Wendy Duff, Archival **Metadata** ... information about archives which eventually led to the development of the "Machine Readable **Catalog** for Archives ...

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Getting to the Source: a Survey of Quantitative Data Sources Available to the Everyday Librarian: Part II: Data Sources from

#### Specific Library Applications

L Goddard - Evidence Based Library and Information ..., 2007 - ejournals library ualberta.ca

... The bX project, sponsored jointly by Ex Libris (developers of the widely used SFX link resolver) and the Los Alamos National Laboratory, seeks to aggregate link resolver ... This includes data about the most heavily used collections, frequently accessed objects, number of ...

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## [PDF] Cataloging and Indexing of Electronic Information Resources

G Hodge - Electronic Information Management for PIP Nations, 2003 - Citeseer

... As the number of Web-based resources grows exponentially, aggregate sites, portals, or ... a Web-accessible database system (for example a clearinghouse or library catalog) and then ...

electronic information resources, it should be noted that many other **metadata** schemes have ...

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## Simulation Data and Its Management Mini-Symposium (SIMDATAM 95)

CE Gettig Jr, DI Palmore, MILITARY OPERATIONS ... - 1996 - oai.dtic.mil

... Metadata, data about the data, are subject to the VV&C process. ... scenarios; compres- sion algorithms; intelligent agents as surro- gates for data transfer; distributed data sys- tems ... fidelity; experiments to give analysts insight into how one could and should aggregate data; use of ...

All 3 versions

#### [BOOK] The DAMA Dictionary of Data Management

M Mosley - 2008 - books.google.com

... DAMA Dictionary of **Data** Management **aggregate data Data** resulting from processes that combine and summarize atomic **data**.... DAMA Dictionary of **Data** Management architect In information technology, an experienced and skilled ... 2. The design of any complex **object** or system ...

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A Roshelova - 2004 - Citeseer

... If an aggregate query, for example, is asked, it must be forwarded to every node in the network

to ... All peers are fully autonomous and there is no central catalog or controller. ... are seeing two gaps for usage of KEx into our PDBMS for recourse discovery and metadata maintenance ...

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# A study of data components and knowledge components for plant biodiversity area by using spatio-temporal data model techniques

M Wahid, A Abdul, H Selamat, N Zakaria - 2006 - eprints.utm.mv

... In addition, Global Biodiversity Information Facility develops an electronic **catalogue** for taxonomy names. There are over 486,000 ... Such integration would also relieve the necessity of constant

translation between databases table and  ${\it object}$ -oriented  ${\it data}$  structures. ...

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aggregate catalog metadata data object prescribe membership access - Google Scholar

A Ball - 2009 - era lib eri ac uk

... Further Descriptive Information (eg a **catalogue** record) should be used to enable the package to be found in a retrieval system. ... Producers submit **data** and associated **metadata** to the OAIS in the form of a Submission Information Package (SIP). ...

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#### [BOOK] Beginning relational data modeling

S Allen, E Terry - 2005 - books.google.com

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#### Core services in the architecture of the national science digital library (NSDL)

C Lagoze, W Arms, S Gan, D Hillmann, C ... · Proceedings of the ..., 2002 - portal.acm.org ... Certain demographic or other **aggregate** information are stored in the Profile Server, as they are ... to a mail program for targeted redistribution, add- ing discoverable information to the NSDL **catalog**, as well ... **Metadata** is created for all content created as part of a specialized portal. ...

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#### (PDF) A Framework for Dynamic Semantic Web Services Management

R Howard, L Kerschberg - International Journal of Cooperative ..., 2004 - Giteseer ... Similar to the Meta-**Object**-Facility (MOF),56 this meta-model also establishes four levels of **metadata** architecture — the ... 2 displays the links relating the RDF/RDFS and OWL **data** types (because OWL uses the RDF Schema **data** structures).12 Some of the "attributes" in the ... Cited by 12 - Related arkeles - View as HTML - BL Direct - All 18 versions

#### The office of science data-management challenge

RP Mount - 2005 - osti.gov

... Metadata, data description, logical organization ... of the entire night sky every two to three days, providing a dataset to search for transient objects such as ... Initiative are currently producing data at the staggering rate of 5 TB per day, and the data aggregate produced will rise in ...

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## [BOOK] Enterprise knowledge management: The data quality approach

D Loshin - 2001 - books.google.com

... Sixth Floor, San Francisco, California 94104-3205, USA http://www.mkp.com Library of Congress Catalog Card Number: 00 ... state assessment • Data quality requirements analysis • Metadata and policy • Rules-based processing • Discovery of metadata and data quality and ...

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## Computer-implemented method for deriving, translating, and using definitional expressions for data in a database

DO Mcgoveran - US Patent App. 20,100/023,481, 2009 - freepatentsonline.com

... for storing any of operations, **data**, **data** references, **membership** abstractions, and **metadata**; means for ... the RDBMS must maintain dependency information in its System **Catalog**—that is ... For example, **object** naming conventions, separate **data** dictionaries, "help" systems, and the ...

[POF] from uni-mainz.de

[PDF] from psu.edu

Cached

### [CITATION] Data Mining and Data Warehousing

BB Agarwal, SP Tayal - 2009 - Laxmi Publications, Ltd.

#### Supporting learning object versioning

CAH Brooks - 2005 - library2 usask.ca

... for known titles in the card **catalog** by author name. While most current library systems ... standing of the kinds of learning **objects** that exist, and their **aggregate** parts. This is ... dards communities. Two aspects of this interest, categorizational **metadata** and **data** re- ...

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#### Cuckoo: Lavered Clustering for NFS

G Ganger, AJ Klosterman - 2002 - Storming Media

... Similarly, ZForce offers "file switches" that **aggregate** stan- dard file servers into a single name space ... The irreproducible attributes are those attributes that cannot be set in the **metadata** of a replica ... exactly match the values that would be returned by the home server for the **data**. ...

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#### [PDF] Semantic Interoperability by means of Geoservices

L Bernard, S Haubrock, S Hübner, R Lessing, M Lutz, ... - Science Report, 2003 - iwayan.info ... client side (ie geoportal) or on each of the server sides (metadata catalog system). ... agencies, and the responsible institutions in the EU) to exchange and aggregate substantial data ... Although national standards for metadata specifications will be established in the future, the need ... Related articles - View as HTML - All 13 versions

#### ARCHITECTING IT ALL

AP SHARED, DDASYET UNSHARED - 2009 - Wiley Online Library

... So, an **object** identifier that is unique within the new healthcare system to be used to identify all entities ... The PHR system maintains the **metadata** repository to keep track of **data** sources and privacy profiles for ... CLINICAL EMAIL SYSTEM FOR SECURE EXCHANGE OF **DATA** ...

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A Deshmukh - 2007 - GRIN Verlag

... making by using fact-based support systems. BI is a broad category of applications and technologies for gathering, storing, analyzing, and providing access to data to help enterprise users make better business decisions. BI solutions include the activities of decision support ... Related articles

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RL Objects - Citeseer

... Learning **Objects** place a high demand for Interoperable Learning Architecture and a **metadata** standard and ... there is a number of reasons to argue for a Learning **Object** (or reusable ... scaleability within and between the burgeoning number of e-learning systems and their **data**. ...

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Education and Training

RL Anderson, JL Granado, NAVAL POSTGRADUATE ... - 2003 - diic.mil

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LOM Learning **Object Metadata** MIT Massachusetts Institute of Technology ... catalysts for the need for shareable content **objects** in Advance Distributed ...

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[PDF] An Educational Modelling Language Meta-model to Enhance E-learning Instructional Design

M Caeiro-Rodríguez, L Anido-Rifón, M Llamas-Nistal - 2005 - editiib.org

... In this way it is possible to construct well-structured and separated work spaces. An ES aggregates

the following elements: • Educational Scenarios. ... Catalogue info: author; publication, etc. ... IEEE Standard for Learning Object Metadata. Available at http://ltsc.ieee.org/wg12/ ...

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[PDF] A Learning Object Model For Electronic Learning

S Mahadevan - Electronic Thesis, Blacksburg, Va.: University Libraries, ..., 2002 - Citeseer

... Since each learning module has a "cue card" associated with it, one of the simplest ways to

arrange and catalog the cards is through the classification element. ... At the core is Metadata, which

is defined as data about data. It enables smooth flow of control among ...

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M Guarin, J Marcelino - 2004 - doc.utwente.nl

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geographic objects as geometric features with an associated location. ...

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Knowledge discovery standards

SS Anand, M Grobelnik, F Herrmann, M Hornick ... - Artificial Intelligence ..., 2007 - Springer

... the data mining task. A Physical DataSet object contains the URI for the data

and **metadata** regarding the collection of attributes in the **data** including the attribute name, datatype and role. The attribute role specifies ...

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MP Dulude, E Team, C Heritage, R McGreal - 2004 - Citeseer
... on the nature of the availability, access to and rights which pertain to the digital object(s) resulting ...
[NOTE 1: For these five (5) matrices, we have focused on metadata elements of ... Many data
elements of a "technical" nature can be added based on the ISO/IEC JTC1/SC29 series ...
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#### Towards the architecture of managed dynamic virtual organisations for e-business communities

A Svirskas, B Roberts, M Wilson - International Journal of Web Based ..., 2006 - Inderscience ... Open For Business Project (OFBiz, 2003), which provides the basic functionality such as catalogue management, user ... accumulated metadata of business ... business sector involvement, number of consumers and suppliers per sector) • accumulated historical data about business ... Fisiated articles • Ot. Direct • Ail 11 versions

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